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APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/080,914		02/22/2002	Randy Harris	291958173US	7791	
25096	7590	11/17/2004		EXAMINER		
PERKIN PATENT-	S COIE L	LP	VALENTINE, DONALD R			
P.O. BOX	1247			ART UNIT PAPER NUMBER		
SEATTLE, WA 98111-1247				1742		
				DATE MAILED: 11/17/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	7
	10/080,914	HARRIS ET AL.	
Office Action Summary	Examiner	Art Unit	
	Donald R. Valentine	1742	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet wit	h the correspondence address	;
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of the period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a re y within the statutory minimum of thirty will apply and will expire SIX (6) MONT	ply be timely filed (30) days will be considered timely. HS from the mailing date of this communic	cation.
Status			
1) Responsive to communication(s) filed on 5/7/0 2a) This action is FINAL . 2b) This 3) Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matte	rs, prosecution as to the merit 11, 453 O.G. 213.	ts is
Disposition of Claims			
4) ☐ Claim(s) 1-94 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-94 are subject to restriction and/or expressions.	wn from consideration.		
Application Papers			
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the correction of the correction of the correction and the correction of th	epted or b) objected to by drawing(s) be held in abeyance ion is required if the drawing(s	e. See 37 CFR 1.85(a).) is objected to. See 37 CFR 1.12	?1(d). 2.
Priority under 35 U.S.C. § 119	·Y		
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applity documents have been re (PCT Rule 17.2(a)).	olication No eceived in this National Stage	
Attachment(s)	_		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	Paper No(s)/M	nmary (PTO-413) Mail Date rmal Patent Application (PTO-152)	

Art Unit: 1742

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-72, drawn to apparatus, classified in class 118, subclass 423+.
 - II. Claims 73-94, drawn to a method, classified in class 414, subclass 800+.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the method (process) may be carried out in apparatus that lacks the presence of a robot.

2. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Donald R. Valentine whose telephone number is 571-272-1250. The examiner can normally be reached on Monday-Friday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy King can be reached on 571-272-1244. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Donald R. Valentine
Primary Examiner
Art Unit 1742

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November 15, 2004